



Docket No. Amber.5342Ao



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor(s): Eugene A. Fitzgerald

For (title): LOW THREADING DISLOCATION DENSITY RELAXED

MISMATCHED EPILAYERS WITHOUT HIGH TEMPERATURE

GROWTH

1.	Type of Application ☐ Utility ☐ Design						
2.	Small Entity ☐ Yes ☑ No		·				
 4. 	Continuationand hereby claims benefit up SERIAL NUMB Benefit of Non-U.S. Applie	ratent Application (CPA) under 35 U.S.C. §120 to the FILING Decation Under 35 U.S.C. §	nnder 37 C.F.R. §1.53(d) ne following applications: ATE				
	application(s) and/or inventor	•	(4) (2) 10 1110 11110 11110 11110				
	COUNTRY None	APPLN. NUMBER	FILING DATE				
	Certified copy(ies) of the application(s) and/or inventor certificate's from which priority is						
	claimed: is(are) attache will follow.	ed;					
	CERTIFICAT	TE OF EXPRESS MAIL UNDER 37	C.F.R. §1.10				

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on January 16, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL604780816USaddressed to the: Assistant Commissioner of Patents, Washington D.C. 20231.

Dehorah M. Costello

5.	Benefit of Provisional	Application U	nder 35	U.S.C. §1	Po (E)
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This application claims priority to the following provisional application(s):

SERIAL NUMBER	FILING DATE
60/177,085	January 20, 2000

6.	Papers Enclosed	Which Are Red	quired For Filin	g Date Under	37 C.F.R.	§1.53
			1			0

- Pages of Specification, including claims, abstract and coverpage
- 5 Sheets of Drawing

7.	Additional	Papers	Enclosed
	_	-	

	Declaration	and	Power	of	Attorney
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____ Preliminary Amendment

\boxtimes	nformation Disclosure Statement (37 CFR 1.98), Form PTO-1449 and a copy of
	each cited reference

Assignment and Form PTO-1595

Declaration of Biological Deposit

]	Submission of "Sequence Listing" computer readable copy and/or amendment
	pertaining thereto for biotechnology invention containing nucleotide and/or amino
	acid sequences

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8. Application Filing Fee Calculation

A.	\boxtimes	Utility Application
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FEE CALCULATION:

Total Claims:	30	-	$20 = 10 \times$	\$18	=\$180.00
Independent Claims:	2	-	$3 = 0 \times$	\$80	=\$

Multiple-Dependent-Claim Fee:\$

T	otal of tl	ne Above Calculations:	\$890.	00
		Amendment canceling extra claims enclosed. Amendment deleting multiple dependencies enclosed. Fee for extra claims is not being paid at this time.		
B.		Design application - \$320	\$	
c.		Application Filing Fee Sub-Total Less 50% reduction for small entity		\$

	Application 1 mig 1 cc 3do-10tal	
C.	Less 50% reduction for small entity	\$
D.	Non-English Specification - \$130	\$

TOTAL FILING FEE	\$890.00

9.	Payme	ent .
	\boxtimes	Enclosed
		Check in the amount of the Total Filing Fee set forth above.
		Charge Account No. 19-0079 in the amount of Total Filing Fee set forth
		above. A duplicate of this transmittal is attached.
		Not Enclosed

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 that may be required by this paper or any paper filed in connection with this Patent Application, or refund any overpayment to our Deposit Order Account No. 19-0079.

Respectfully submitted,

Matthew E. Connors

Reg. No. 33,298

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